

Environmental Health Position *at the* **U.S. Environmental Protection Agency**

We are seeking candidates interested in conducting original research in applied toxicology and risk assessment with an emphasis on policy development. The position is with the Public Health and Environmental Policy Team, within the National Center for Environmental Economics at the U.S. Environmental Protection Agency. Our office conducts original research in environmental health issues that informs policy development at the EPA.

Applicants should have, or will shortly receive, their Ph.D. in toxicology, risk assessment, or biostatistics. Environmental health scientists with several years of experience are also invited to apply. Environmental health scientists who anticipate being on sabbatical are encouraged to apply for a visiting scholar position.

U.S. citizenship is required. The U.S. EPA is an equal opportunity employer. Interested individuals should send a curriculum vitae, writing sample, and names of three references to: Daniel Axelrad, U.S. Environmental Protection Agency, Office of Policy, Economics and Innovation, National Center for Environmental Economics (1809), Washington, DC 20460, axelrad.daniel@epa.gov. Applications will be reviewed continuously.

Robert S. Kerr Endowed Chair In Environmental Science

East Central University invites applications and nominations for the
Robert S. Kerr Endowed Chair in Environmental Science.

The purpose of the Kerr Chair is twofold: 1) instruction and research in the Department; and 2) leadership in the Department's interaction with the EPA's Subsurface Protection and Remediation Division (SPRD) of the National Risk Management Research Laboratory located in Ada, OK.

The successful candidate will be expected to build a vigorous research program that will enhance and build upon the relationship between the SPRD and ECU. Special consideration will be given to applicants who have established recognized research programs in the areas of bioremediation and ecosystem restoration. Applicants will be expected to assume a faculty position in the EHS Department with a teaching assignment of nine hours per semester. A Ph.D., in an area of Environmental Science or Public Health, is required. Preference will be given to candidates with strong records of teaching, creative and scholarly activity, and service in the general areas of the chair title.

Position available August 2002. To apply, send a letter of application, statement of your teaching philosophy, résumé, names/addresses/phone numbers of three references, and copies of all graduate and undergraduate transcripts to: Mr. Dale Hayden, Personnel Director, East Central University, Ada, OK 74820. Application review will begin February 1, 2002, and continue until the position is filled. AA/EOE.

Postdoctoral Positions

Two POSTDOCTORAL POSITIONS are offered to study fundamental mechanisms of oxygen in angiogenesis, cell-to-cell adhesion or free radical production/pathogenesis as well as the clinical effects of hyperbaric oxygen. Individuals with clinical experience who are interested in obtaining research training will receive special consideration. An exceptional opportunity exists for collaborative basic and clinical research as part of an NIH-funded Specialized Center of Research in Hyperbaric Oxygen Therapy. Interested candidates should submit curriculum vitae and names of three references to: Stephen R. Thom, M.D., Ph.D., Institute for Environmental Medicine, University of Pennsylvania, One John Morgan Building, 3620 Hamilton Walk, Philadelphia, PA 19104-6068.

Contact Person:

Stephen R. Thom, M.D., Ph.D.
University of Pennsylvania
Institute for Environmental Medicine
One John Morgan Building
3620 Hamilton Walk
Philadelphia, PA 19104-6068
Phone: 215.898.9095
Fax: 215.573.7037



UCLA SCHOOL OF PUBLIC HEALTH Department Chair Department of Environmental Health Sciences

UCLA is searching for a Chair of its Department of Environmental Health Sciences (<http://www.ph.ucla.edu/ehs/>). The Department includes a range of programs in relevant areas. The MS, MPH, DrPH and PhD degrees are offered in Environmental Health Science. The Department also houses two interdisciplinary graduate programs and six center grants. Opportunities for multidisciplinary collaboration are abundant. Successful candidates must have expertise in a relevant discipline and outstanding research and leadership skills. Appointment level and salary will be determined based on the candidate's experience and qualifications.

Please send a CV and letter of interest no later than April 1, 2002 to:

Gail G. Harrison, PhD

Chair, EHS Search Committee
UCLA School of Public Health,
P.O. Box 951772

Los Angeles, CA 90095-1772

Fax: 310-206-3773 Phone: 310-825-3738

E-mail: gailh@ucla.edu

UCLA is an Equal Opportunity/Affirmative Action employer. Women and minorities are encouraged to apply.



Laboratory of Molecular Toxicology

Synaptic and Developmental Plasticity (HNV02-01)

Immediate openings for a biochemist/molecular biologist and an electrophysiologist to join a newly established research group that applies biochemical, molecular, and electrophysiological techniques to the study of synaptic plasticity in the adult and developing mammalian cortex. Projects include multidisciplinary studies of visual cortical circuitry, synaptic remodeling during development, and late-phase long-term potentiation and depression in the hippocampus and neocortex.

Applicants must have a Ph.D. and/or M.D. and must not possess more than five years of post-doctoral experience. Preference will be given to applicants with strong backgrounds in molecular/cellular biology, biochemistry, histology, or electrophysiology. To apply, submit a cover letter, curriculum vitae, bibliography, and names of three references to the hiring scientist at the corresponding laboratory and mail drop in care of NIEHS, PO Box 12233, Research Triangle Park, NC 27709 USA. The cover letter should include the position title and HNV number. The NIEHS is an equal opportunity employer.

Contact: Serena M. Dudek, Laboratory of Molecular Toxicology, MD F2-04, 919-541-3275, fax: 919-541-4634, e-mail: dudek@niehs.nih.gov

Marine Freshwater Genomics

Faculty position in genomics with broad interest in aquatic organisms. Candidates with backgrounds in all areas of genomics, including functional genomics, toxicogenomics and bioinformatics will be considered. The successful candidate will contribute to a graduate academic program in the Division of Marine Biology and Fisheries (MBF), as well as participate in interdisciplinary research programs in MBF and in the UM-wide National Institute of Environmental Health Sciences (NIEHS)-sponsored Marine and Freshwater Biomedical Sciences Center. A joint or secondary appointment in an appropriate department of the school of medicine is possible. A history of, or potential for, funding by NIEHS, other NIH institutes and/or EPA is one important criterion for selection. Rank and salary are open. Applicants should send a cv, statement of research and teaching interests, up to 5 selected reprints, and arrange for at least three letters of reference to: Patrick J. Walsh, Marine Genomics Search Chair, MBF, University of Miami, Rosenstiel School of Marine and Atmospheric Science, 4600 Rickenbacker Cswy, Miami, FL 33149, by February 28, 2002

An Equal Opportunity/Affirmative Action Employer.

Department of Epidemiology and Preventive Medicine University of Maryland, Baltimore School of Medicine

Director of Toxicology Graduate Program/Head, Division of Environmental Epidemiology and Toxicology

The Department of Epidemiology and Preventive Medicine, School of Medicine, is seeking an outstanding senior faculty member for the position of Director of the University of Maryland Toxicology Graduate Program and Head of the Division of Environmental Epidemiology and Toxicology. Candidates should have a demonstrated ability to develop and maintain a strong, collaborative extramural research program in toxicology. Areas of particular interest include cellular, neuro, aquatic, molecular, or reproductive toxicology, and environmental/molecular epidemiology (including the impact of anthropogenic environmental change on human health). The selected candidate will be responsible for directing the University of Maryland Toxicology Graduate Program, a multi-campus, interdisciplinary program designed to train scientists for careers in academia, government, or biotechnology.

Interested candidates should send a statement of research interests, curriculum vitae, and names of five references to:

J. Glenn Morris, Jr., MD, MPH&TM
c/o Diane Lindt
Faculty/Staff/Recruitment Coordinator
660 West Redwood Street, Suite 109
Baltimore, Maryland 21201

Please reference Position No. 03-307-46

The University of Maryland is an ADA/EEO/AA employer. Minorities and women are encouraged to apply.

Deputy Director, Division of Intramural Research



National Institute of Environmental Health Sciences
National Institutes of Health
Research Triangle Park, North Carolina

The National Institute of Environmental Health Sciences is seeking exceptional candidates to fill the position of Deputy Director, Division of Intramural Research (DIR). The incumbent will serve as a full Deputy Director, DIR, with all related authorities, and will participate in directing laboratory and clinical research through 18 laboratories and branches with approximately 550 employees and 250 non-ceiling personnel, and an annual budget of approximately \$165 million. The incumbent will provide advice and consultation to the Director, DIR, and participate in establishing overall policies, priorities and procedures for the division, which is organized into three scientific programs and the Office of Clinical Research, highlighting the areas of research excellence of NIEHS. These programs are highly interrelated, interactive and synergistic. Using the multidisciplinary biomedical research approach, the mission of the DIR is to contribute to the basic understanding of biological and chemical processes, the contributions of environmental agents to human disease and dysfunction, and the underlying mechanisms of environmental associated diseases. The Deputy Director, DIR, will also serve as the Deputy Scientific Director, NIEHS, and along with the Director, DIR, will advise the Institute Director on scientific affairs involving multidisciplinary biomedical research programs; participate in developing and recommending policies for the execution of research programs; participate in determining effectiveness of current programs and recommend policies for new programs; and develop new and revised programs to meet national environmental health needs. Additionally, the Deputy Director, DIR, will have independent resources and will be expected to carry out independent laboratory research in his/her area of environmental health science.

Candidates must have a M.D., Ph.D. or equivalent degree in an environmental health science discipline. Salary is commensurate with experience and level of accomplishments and will range up to \$200,000. A recruitment bonus of up to 25% of base pay or a relocation bonus of up to 25% of base pay may also be available. For additional information, contact Dr. Samuel Wilson, Search Committee Chair, at (919) 541-3267. Applications from minorities and women are particularly welcome. Applicants should submit a curriculum vitae to the following address, postmarked by February 11, 2002:

Ms. Tammy Locklear (Vacancy Number HNV02-05)
NIEHS Human Resources Management Branch
PO Box 12233, Maildrop NH-01
Research Triangle Park, NC 27709 USA
Phone: (919) 541-3317; e-mail: locklea1@niehs.nih.gov

NIEHS/NIH IS AN EQUAL OPPORTUNITY EMPLOYER

Faculty Position | Assistant Professor

Department of Environmental and Radiological Health Sciences,
Colorado State University

The Department of Environmental and Radiological Health Sciences invites applications for a non-tenure track core faculty position in undergraduate education at the assistant professor level. Department faculty work collaboratively in a multidisciplinary environment that includes occupational health/industrial hygiene, epidemiology and public health, risk assessment, toxicology, and cancer biology. The undergraduate program is nationally recognized with accreditation from the National Environmental Health Science and Protection Accreditation Council and is recognized as a charter member of the Association of Environmental Health Academic Programs. The successful candidate will teach and participate in extramural research, and may be considered for appointment to Director, Undergraduate Education. The candidate must possess an M.S. or a Ph.D. degree in Environmental Health or a closely related field. Professional certifications and experience in environmental health are highly desirable. Candidates should send or e-mail a curriculum vitae; a statement of professional goals relative to the position; and the names, addresses, phone numbers, and e-mail addresses of three references to:

Ms. Carol Moth, Office Manager
Room 122, Environmental Health Building
Department of Environmental Health
Colorado State University
Fort Collins, Colorado 80523-1676
Carol.Moth@colostate.edu

Applications must be postmarked or emailed by March 1, 2002, for full consideration.
CSU is an EEO/AA employer.

Internships in Environmental Health Policy and Ethics

The NIEHS, one of the National Institutes of Health, is offering a limited number of internships in environmental policy and ethics. Interns participating in the Program in Environmental Health Policy and Ethics (PEHPE) examine policy issues and conduct research under the guidance of a faculty mentor. Potential projects examine issues in environmental regulation and policy, the impact of new technologies on risk assessment and risk management, toxicogenomics, environmental justice, and protection of human subjects in research. Applicants with existing research projects and those interested in developing a project to satisfy the requirements of an academic degree are strongly encouraged to contact the program director prior to applying.

The program will begin with a one-week workshop on environmental regulation, health policy, and ethics. Following the workshop, interns will define a research project in association with the program director and a faculty mentor. Interns will participate in weekly seminars on issues in environmental policy and ethics, case discussions, and policy debates. Interns will present results of their research and analysis at a policy symposium in August 2002.

Internships are limited to five months. Stipends are based on academic and professional experience, in accordance with the current U.S. government schedule.

Applicants should be pursuing an undergraduate or advanced degree in environmental health science, policy, law, ethics, philosophy, or a related field. In exceptional circumstances, consideration will be given to more established researchers and teachers. Interns will be selected on the basis of their previous accomplishments, commitment to scholarship, and professional development. No prior experience in environmental health policy or ethics is necessary.

Interested applicants should submit an application including a résumé or curriculum vitae, a brief statement of interests and goals for the internship (750 words or less), two letters of reference, a writing sample, and academic transcripts.

Internships begin in late spring, typically soon after the end of the academic year, and end on or before 30 September 2002. Application materials must be received by 1 March 2002. Notification of acceptance will be 15 April 2002.

Contact: Richard R. Sharp, Director, PEHPE, NIEHS, P.O. Box 12233, 79 Alexander Drive, Building 4401, Room 108, Research Triangle Park, NC 27709-2233 USA, 919-541-3489, fax: 919-541-4397, e-mail: sharp@niehs.nih.gov